Duke, Daphne

From:

Easterling, Deborah

Sent:

Wednesday, January 17, 2007 4:22 PM

To: Cc: Subject:

Jean Affleck
Duke, Daphne
RE: net metering

Posted: D. D. De Dept: SA 015

Dear Ms. Affleck:

This is to acknowledge receipt of your email to our PSC Website Comments:

I am forwarding your email to our Docketing Department for handling. Your email will become a part of this Docket and will be posted on our website under this Docket.

Please let me know if you should require any additional information.

Sincerely,

Deborah Easterling

----Original Message----

From: Jean Affleck [mailto:jaffleck@bellsouth.net]

Sent: Wednesday, January 17, 2007 4:09 PM

To: contact@psc.sc.gov. Subject: net metering

Attention: Charles L. A. Terreni Chief Clerk/Administrator South Carolina Public Service Commission 101 Executive Center Drive Columbia, SC 29211

Dear Mr. Terreni:

I am filing the following written comments to you in accordance with Docket

No. 2005-385-E - Order No. 2006-680 on the consideration of implementing the

requirements of Section 1251 (Net Metering and Additional Standards) of the

Energy Policy Act of 2005.

I support the federal government's plan for net metering for the following reasons:

Our current reliance on fossil fuels (including coal, petroleum, and natural

gas) is unsustainable in the long run.

A major portion of our petroleum comes from areas of the world that are highly unstable and/or hostile to the United States.

65% of energy used in South Carolina is produced by burning fossil fuels South Carolina ranks 3rd in per capita consumption of electricity and

4th in per capita consumption of motor fuel.

Our heavy reliance on fossil fuels promotes global warming, which, among other things, has already caused the increased intensity of hurricanes; in

the near future will begin to cause the inundation of our coastal areas, flooding cities and towns, state parks, revenue-generating resort areas,

military installations, port facilities, Interstate Highways, etc.; and in

the long term will bring millions of impoverished environmental refugees to

our fine state, severely taxing our infrastructure and public services. Net metering allows individuals, businesses, and organizations to produce

their own renewable energy (eg., solar, wind, & biofuel), to tie into the

electric grid, and to sell the excess electricity they produce (up to a point) to the local or regional electric utility.

Net metering provides a significant financial incentive to us to change the

way we generate electricity and to lower fossil fuel emissions. Net metering has already been successfully implemented in 41 states. Through the use of external disconnect switches, net metering poses no danger to utility company line workers.

For the above-mentioned reasons I strongly encourage the PSC to set net metering as the standard for the public utilities that it regulates.

Sincerely,

Rosamond J Affleck

279 Mount Royall Drive

Mount Pleasant, SC 29464-6275

1/17/2007